



Patent
Attorney's Docket No. 040070-238

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

Roozbeh ATARIUS et al.)

Application No.: 09/204,370)

Filed: December 4, 1998)

For: METHOD AND APPARATUS FOR)
CONFIGURING A RAKE)

RECEIVER)

Group Art Unit: 2634

Examiner: D. Lugo

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Technology Center 2600

RESPONSE UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents

Washington, D.C. 20231

03/07/2002 MMEKONEN 00000031 09204370

02 FC:102
03 FC:103

84.00 OP
108.00 OP

Sir:

In response to the Office Action dated November 7, 2001, the period for response to which is petitioned to be extended through March 7, 2002, please amend the above-captioned patent application as follows:

IN THE SPECIFICATION:

Please amend the specification as follows:

On page 2, replace the first paragraph with the following paragraph:

A1
A receiver 50 has a receiving antenna 59 for receiving signal 40. Receiver 50 uses a carrier signal 58 to demodulate signal 40 and to obtain composite signal 57. Composite signal 57 is multiplied by a synchronized long code or chip sequence 55. Long code 55 is a locally generated complex conjugated replica of long code 35.

On page 4, replace the first paragraph with the following paragraph:

A2 Sub B17
Similarly, input signal 112 can be correlated in finger 322 with a chip sequence 323 that has a phase corresponding to T_{10} ; in finger 330 with a chip sequence 331 that has a